

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, [The ophthalmic element of claim 1] wherein the first resinous layer is fused to the polymeric ophthalmic lens.

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7. (AMENDED) An ophthalmic element comprising:

an injection molded, polymeric ophthalmic lens having a concave surface and a convex surface, and

a laminate bonded to the injection molded, polymeric ophthalmic lens, the laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, wherein the polymeric ophthalmic lens comprises a polycarbonate resin [The ophthalmic element of claim 2] wherein the functional layer comprises a photochromic layer.

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8. (AMENDED) An ophthalmic element comprising:

an injection molded, polymeric ophthalmic lens having a concave surface and a convex surface, and

a laminate bonded to the injection molded, polymeric ophthalmic lens, the laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

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the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, [The ophthalmic element of claim 4] wherein the first resinous layer is adhesively bonded to the polymeric ophthalmic lens and the functional layer comprises a photochromic layer.

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¹⁹
10. (AMENDED) The ophthalmic element of claim [2] ¹⁹ wherein the injection molded, polymeric ophthalmic lens has no ophthalmic prescription power.

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11. (AMENDED) The ophthalmic element of claim [4] ⁶ wherein the injection molded, polymeric ophthalmic lens has no ophthalmic prescription power.

(NE) {
13. The ophthalmic element of claim 7 wherein the injection molded, polymeric ophthalmic lens has no ophthalmic prescription power.

Q2 3 14. (AMENDED) The ophthalmic element of claim [2] ¹ wherein the first resinous layer comprises a thermoplastic polymer.

(NE) {
16. The ophthalmic element of claim 7 wherein the first resinous layer comprises a thermoplastic polymer.

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18. (AMENDED) The ophthalmic element of claim [2] ¹⁰ wherein the injection molded, polymeric ophthalmic lens has an ophthalmic prescription power.

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19. (AMENDED) The ophthalmic element of claim [6] ¹⁹ wherein the injection molded, polymeric ophthalmic lens has an ophthalmic prescription power.

NE
This claim
is previously
cancelled.
22. (AMENDED) An ophthalmic element comprising:
an injection molded, polymeric ophthalmic lens having a concave surface
and a convex surface, and
a laminate bonded to the injection molded, polymeric ophthalmic lens, the
laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, [The ophthalmic element of claim 4] wherein the injection molded, polymeric ophthalmic lens has an ophthalmic prescription power.

24²³. (AMENDED) An ophthalmic element comprising:

an injection molded, polymeric ophthalmic lens having a concave surface and a convex surface, and

a laminate bonded to the injection molded, polymeric ophthalmic lens, the laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, wherein the first resinous layer is fused to the polymeric ophthalmic lens, [The ophthalmic element of claim 5] wherein the injection molded, polymeric ophthalmic lens has an ophthalmic prescription power.

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24. (AMENDED) An ophthalmic element comprising:

an injection molded, polymeric ophthalmic lens having a concave surface and a convex surface, and

a laminate bonded to the injection molded, polymeric ophthalmic lens, the laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

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the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, [The ophthalmic element of claim 1] wherein layer b) is an extruded layer.

³⁰
~~25~~. (AMENDED) An ophthalmic element comprising:

an injection molded, polymeric ophthalmic lens having a concave surface and a convex surface, and

a laminate bonded to the injection molded, polymeric ophthalmic lens, the laminate comprising, in the following order:

a) a first resinous layer,

b) a functional layer selected from the group consisting of a light polarizing layer and a photochromic layer, and

c) a second resinous layer,

the first resinous layer being bonded to the convex surface of the injection molded, polymeric ophthalmic lens, [The ophthalmic element of claim 1] wherein layers a), b) and c) are extruded layers.

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~~26~~. (AMENDED) The ophthalmic element of claim [4] ¹⁹~~2~~ wherein layer b) is an extruded layer.

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~~27~~. (AMENDED) The ophthalmic element of claim [4] ¹⁹~~2~~ wherein layers a), b) and c) are extruded layers.

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~~28~~ (AMENDED) The ophthalmic element of claim [8] ²⁴~~23~~ wherein layer b) is an extruded layer.

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29. (AMENDED) The ophthalmic element of claim [8] ²⁴/₂₃ wherein layers a), b) and c) are extruded layers.

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30. (AMENDED) The ophthalmic element of claim [12] ¹¹/₁₃ wherein layer b) is an extruded layer.

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31. (AMENDED) The ophthalmic element of claim [12] ¹¹/₁₃ wherein layers a), b) and c) are extruded layers.

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32. (AMENDED) The ophthalmic element of claim [16] ³/₁₄ wherein layer b) is an extruded layer.

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33. (AMENDED) The ophthalmic element of claim [17] ¹²/₁₅ wherein layers a), b) and c) are extruded layers.

34. The ophthalmic element of claim 18 wherein layer b) is an extruded layer.

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35. (AMENDED) The ophthalmic element of claim [20] ¹³/₁₈ wherein layers a), b) and c) are extruded layers.

Please add the following new claims:

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36. The ophthalmic element of claim ¹/₃ wherein said polymeric ophthalmic lens comprises a polycarbonate resin.

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37. The ophthalmic element of claim ¹/₃ wherein the functional layer comprises a light polarizing layer.

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